Index of Claims

| App | lication/ | Control | l No |
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09/757,424 Examiner

Susanna M. Diaz

Applicant(s)/Patent under Reexamination

BAIN, DAVID Art Unit

3623

| √ | Rejected | - | (Through numeral) Cancelled | N | Non-Elected  | A | Appeal   |
|---|----------|---|-----------------------------|---|--------------|---|----------|
| = | Allowed  | + | Restricted                  | _ | Interference | 0 | Objected |

| Cli          | aim      |         |                 |  | Da      | te              |          |           |   | Cla      | im       |                    |  | D            | ate           |  |  |               | CI    | aim        |          |         |  | Date               | 9        | _               |          |          |
|--------------|----------|---------|-----------------|--|---------|-----------------|----------|-----------|---|----------|----------|--------------------|--|--------------|---------------|--|--|---------------|-------|------------|----------|---------|--|--------------------|----------|-----------------|----------|----------|
| _            | <u> </u> | 55      |                 |  |         |                 |          |           |   |          | <u>ब</u> |                    |  |              |               |  |  |               | _     | ㅁ          |          | İ       |  |                    |          |                 |          |          |
| Final        | Original | 8/31/05 |                 |  |         | 1 1             |          |           |   | Final    | Original |                    |  |              |               |  |  |               | Final | Original   |          |         |  |                    |          |                 |          |          |
| "            | ō        | 8       | ļ               | - [  |         |                 |          |           |   | ш        | ō        | 1                  |  |              |               |  |  |               | 4     | ō          |          | 1       |  |                    |          |                 |          |          |
| ├            | 1        |         | ╁               | +  | +       | +               |          | ╁         |   | <b> </b> | 51       | +-                 | H  | +            | -             | $\vdash$   | +  |               |       | 101        | -        | +-      | +  | $\vdash$           | -        | $\vdash \vdash$ | +        | $\dashv$ |
| ├            | 2        | -<br>N  | ╂╌┼             | +  | +       | + +             |          | +         |   |          | 52       | +                  | $\vdash$   | +            | ┥             | ╂╼╁╌   | +  |               |       | 102        | -        | +       | ╁  | $\vdash$           | -        | -               | +        | $\dashv$ |
|              | 3        | N       | ╁┼              | -+-  | +       | 1               |          |           |   |          | 53       | +                  |  |              |               | <del>     </del>                                 | +  |               | -     | 103        | +        | +       | +  | H                  |          | $\vdash$        |          | ┨        |
|              | 4        | N       | $\vdash$        | +  | ┰       | 1 1             | _        | +         |   |          | 54       | +                  | 1  | 十            | +             | <del>                                     </del> | + 1  |               |       | 104        | +        | +       | +  |                    | Н        | $\vdash$        |          | ┪        |
|              | 5        | N       | 1               | +  | +       | 11              | -        | 1         | 1 |          | 55       | +-                 | <del>   </del>                                   | 十            | -             | $\vdash$   | +  |               |       | 105        | +        | +-      | +  | $\vdash$           |          | $\vdash$        | _        | ╡        |
|              | 6        | N       | 1 1             | $\top$   | 1       | $\Box$          |          | 1         |   |          | 56       | +-                 | 1  | +            | +-            | <del>                                     </del> | $\top$   |               |       | 106        | $\neg$   | $\top$  | 1  |                    |          | П               |          | 7        |
|              | 7        | N       | $\Box$          | $\top$   |         | 1 1             |          | $\top$    |   |          | 57       | $\top$             | П  | $\neg$       |               |  |  |               |       | 107        |          |         | 1  | <b>†</b>           |          | $\Box$          |          | 1        |
|              | 8        | N       | П               | $\top$   | 1       |                 |          |           |   |          | 58       | ٦.                 |  | $\neg$       | $\top$        |  |  |               |       | 108        |          |         | T  |                    |          | $\Box$          |          | ٦        |
|              | .9       | N       |                 |  |         |                 |          |           |   |          | 59       |                    |  |              |               |  |  |               |       | 109        |          | T       | 1  |                    |          |                 |          |          |
|              | 10       | N       |                 |  |         |                 |          |           |   |          | 60       |                    |  |              |               |  |  |               |       | 110        |          |         |  |                    |          |                 |          | ]        |
|              | 11       | 1       |                 | $\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ |         |                 | $\Box$   |           |   |          | 61       |                    | Ш  |              |               | $oxedsymbol{oxed}$                               |  |               |       | 111        |          |         |  | 匚                  |          | Ц               |          | ╛        |
|              | 12       | 1       | $\sqcup$        | $\bot$   | $\bot$  | Ш               |          | _         |   | L        | 62       |                    | $\sqcup$   | $\perp$      | -             | $\sqcup \bot$                                    |  |               |       | 112        |          | $\perp$ | $\perp$  | $oldsymbol{\perp}$ | Ш        | $\sqcup$        | $\perp$  | _        |
|              | 13       | 1       | $\sqcup$        | _  | 4       | $\sqcup$        | _        | $\perp$   |   | igwdap   | 63       | 4                  | Ш  | _            |               | $\sqcup$   | $\bot\!$ |               |       | 113        | $\perp$  | 4       | -  | <u> </u>           | Ш        | $\sqcup$        | $\perp$  | $\perp$  |
| <u> </u>     | 14       | 1       | $\vdash \vdash$ |  | -       | $\vdash$        | -        |           |   | <b> </b> | 64       | -                  | $\vdash \vdash$                                  | 4            |               | $\vdash$   | $\dashv$   |               |       | 114        |          |         | 4_   | $\vdash$           | Щ        | $\dashv$        | _        | 4        |
|              | 15       | 1       | $\vdash$        | +  | +       | $\vdash$        | +        | +         |   |          | 65       |                    |  | +            | +             | $\vdash$   | 4-1  |               |       | 115        | +        | +       | +-   | H                  |          | $\vdash \vdash$ | 4        | $\dashv$ |
| <del> </del> | 16       | √<br>N  |                 | +  | +       | ₩               |          | +         |   | $\vdash$ | 66<br>67 | +                  | $\vdash \vdash$                                  | +            | +             | $\vdash$   | +  |               |       | 116<br>117 |          | +-      | +-   | $\vdash$           |          | $\dashv$        | +        | $\dashv$ |
|              | 17<br>18 | N       | $\vdash$        | +  | +-      | ╁┤              | +        | +         |   |          | 68       | +                  | $\vdash \vdash$                                  | +            | +             | $\vdash$   | +  |               |       | 117        |          | +       | +  | H                  | $\vdash$ | +               | +        | $\dashv$ |
| <u> </u>     | 19       | N       | $\vdash \vdash$ | +  | +       | $\vdash$        | $\dashv$ | +         |   |          | 69       | +-                 | ╌┤   | $\dashv$     |               | $\vdash$   | $+\!\!-\!\!\!+$  |               |       | 118        | +        | +       | +-   | $\vdash$           |          | -               | +        | $\dashv$ |
| $\vdash$     | 20       | N       | $\vdash \vdash$ | +  | +       | $\vdash \vdash$ | +        | +         |   |          | 70       | +-                 | <del>                                     </del> | +            |               | +  | +  |               |       | 120        | +        | +       | +  | $\vdash$           | $\vdash$ | +               | +        | $\dashv$ |
|              | 21       | N       | $\vdash$        |  | +       | + +             | +        | +         |   | -        | 71       | +                  |  | $\dashv$     | +             | $\vdash$   | +  |               |       | 121        |          | +       | +  | Н                  |          | $\dashv$        | +        | $\dashv$ |
|              | 22       | Ë       | $\vdash$        | +  | +       | +               | +        | +         |   |          | 72       | +                  | $\vdash$   | +            |               |  | +  |               |       | 122        | $\dashv$ | +       | t  |                    |          | $\dashv$        | $\dashv$ | 1        |
|              | 23       | _       |                 |  | +       | + +             | $\dashv$ | 1         |   |          | 73       | +                  |  |              | +             |  | +  |               |       | 123        | +        | +-      | †  | Н                  | $\dashv$ | $\dashv$        | $\dashv$ | 1        |
|              | 24       |         |                 | +  | +       | $\Box$          | $\neg$   | 1         |   |          | 74       | +-                 |  | _            | +-            |  | $\top$   |               |       | 124        | _        | +       | $\dagger$  | П                  | $\dashv$ | $\dashv$        | $\top$   | ┨        |
|              | 25       |         | $\Box$          | $\top$   |         | $\Box$          |          | 1         |   |          | 75       | 1                  | П  | 丁            | -             |  |  |               |       | 125        |          | †       | 1  | П                  | ヿ        | 一               | 十        | 7        |
|              | 26       |         | П               |  |         | 1               |          |           |   |          | 76       |                    | П  | 丁            | $\neg \vdash$ |  | 1  |               |       | 126        |          | 1       |  | П                  |          | $\exists$       |          | 1        |
|              | 27       |         |                 |  |         |                 |          |           |   |          | 77       |                    |  |              |               |  |  |               |       | 127        |          |         |  |                    |          |                 |          | ]        |
|              | 28       |         |                 |  |         |                 |          |           |   |          | 78       |                    |  |              |               |  |  |               |       | 128        |          |         |  |                    |          |                 |          | ]        |
| L            | 29       |         |                 |  | $\perp$ |                 |          |           |   |          | 79       | $oldsymbol{\perp}$ |  | _            | _ _           |  | $\perp \downarrow$   |               |       | 129        |          |         | $oxed{igspace}$  | Ш                  |          | ightharpoonup   |          | _        |
|              | 30       |         | $\sqcup$        | _  | _       | $\sqcup$        |          | $\perp$   |   |          | 80       |                    |  | _            | _             | $\sqcup \bot$                                    | $\perp \! \! \perp \! \! \mid$   |               |       | 130        |          | 4       | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ |                    |          | $\dashv$        |          | 4        |
|              | 31       |         | $\sqcup$        | _  | ┷       | $\sqcup$        |          | 1         |   |          | 81       | —                  | $\sqcup$   |              |               | <u> </u>   | 4-4  |               |       | 131        |          | 1       |  |                    | _        | _               |          | ╛        |
|              | 32       |         | $\vdash$        | +  | +       | $\vdash$        | _        | $\vdash$  |   |          | 82       | +                  | $\sqcup$   | +            |               | -  | 44   |               | -     | 132        |          | -       |  | $\vdash$           | _        | $\dashv$        |          | 4        |
|              | 33<br>34 |         | $\dashv$        | +  | +       | $\vdash$        |          | +         |   |          | 83       | +                  | $\vdash \vdash$                                  | +            | <del></del>   | $\vdash \vdash$                                  | 44   |               |       | 133        | +        | +       | ├-   | $\vdash$           | -        | $\dashv$        |          | 4        |
|              | 35       |         | $\vdash$        | +  | +       | $\vdash$        |          | +         |   |          | 84<br>85 | +                  | $\dashv$   | +            |               | $\vdash\vdash$                                   | +  | ::::          |       | 134<br>135 | +        | +-      | $\vdash$   | $\vdash\vdash$     | $\dashv$ | $\dashv$        | +        | 4        |
| _            | 36       |         | $\vdash$        | +  | +-      | ┼┤              | -        | $\vdash$  |   | $\vdash$ | 86       | +-                 | $\vdash \vdash$                                  | +            | +-            | ⊢-   | +  |               |       | 136        |          | +       | $\vdash$   | $\vdash \vdash$    |          | -+              | +        | +        |
| -            | 37       |         | $\vdash$        | +  | +       | +               |          | +         |   |          | 87       | +                  | $\vdash$   | +            | +-            | <del>    -</del>                                 | ┼┤   | ::::}         |       | 137        | +        | +       | $\vdash$   | $\vdash \vdash$    |          | $\dashv$        |          | $\dashv$ |
|              | 38       |         | $\vdash$        | +  | +       | ++              | -+-      | $\vdash$  |   |          | 88       | +                  | $\vdash \vdash$                                  | +            | +-            | $\vdash$   | ╁┤   | ŀ             |       | 138        | +        | +-      | +  | $\vdash \vdash$    | -1       | $\dashv$        | -        | $\dashv$ |
|              | 39       | -       |                 | +  | +       | $\vdash$        | +        | $\forall$ |   |          | 89       | +-                 |  | +            | +             |  | +  |               |       | 139        | $\dashv$ | +-      | $\vdash$   | $\vdash$           | $\dashv$ | $\dashv$        | +        | 1        |
|              | 40       |         | $\dashv$        | +  | $\top$  | $\vdash$        |          | Ħ         |   |          | 90       | $\top$             | $\vdash$   | +            | 1             | - -  | $\top$   | <b>      </b> | .     | 140        | $\dashv$ | T       | t  | $\vdash$           | $\dashv$ | $\dashv$        | +        | 1        |
|              | 41       |         | $\Box$          | $\top$   | $\top$  | П               |          | П         |   |          | 91       | $\top$             |  | $\top$       | 1-            | $\vdash$   | $\dagger \exists$  | •             |       | 141        | 一        | 1       | 1  | -                  | $\dashv$ | 十               | 十        | 1        |
|              | 42       |         |                 |  |         |                 | J        | $\Box$    |   |          | 92       |                    |  |              | $\top$        |  | $\Box$   |               |       | 142        |          | T       |  | П                  |          | 寸               | $\top$   | 1        |
|              | 43       |         |                 | Ι  |         |                 |          |           |   |          | 93       |                    |  |              | $oxed{\Box}$  |  |  |               |       | 143        |          | $I^-$   |  |                    |          | $\Box$          |          | ]        |
|              | 44       |         | $\Box$          | $\perp$  |         |                 |          |           |   |          | 94       |                    |  | I            | $oxed{oxed}$  |  |  |               |       | 144        |          | oxdot   |  |                    | J        |                 |          | ]        |
|              | 45       |         | $oxed{oxed}$    |  |         | Ш               |          | П         |   |          | 95       |                    |  |              |               |  |  |               | [     | 145        |          |         |  |                    |          | $\Box$          |          | ]        |
|              | 46       |         | $\Box$          | $\perp$  | L       | $\Box$          |          | $\Box$    |   |          | 96       | П                  | $\Box$   | $oxed{\Box}$ |               |  |  |               |       | 146        |          | L       |  | $\square$          |          | $\Box$          |          | ]        |
|              | 47       |         |                 | $\perp$  | _       | $\sqcup$        |          | Ш         |   | ]        | 97       | $oldsymbol{\perp}$ |  | $\perp$      |               |  |  | [             |       | 147        | $\bot$   | $\perp$ |  | Ш                  |          | $\bot$          | L        | ╛        |
|              | 48       |         |                 | 丄  | 1       | $\sqcup$        | $\bot$   | $\sqcup$  |   |          | 98       | Ш                  | _  | $\perp$      | 1             | ot   |  | <u> </u>      |       | 148        |          | ↓_      | $ldsymbol{ldsymbol{ldsymbol{eta}}}$  | Ш                  | $\Box$   | $\perp$         | _L       | 1        |
|              | 49       |         | _               | $\bot$   | 4_      |                 | _        | +         |   |          | 99       | $\perp$            | $\perp$  | $\perp$      | _             | <b></b> -  | $\perp$  |               |       | 149        | $\perp$  | ↓_      | L  | Ш                  |          | $\dashv$        |          | 1        |
|              | 50       |         |                 |  |         | $oxed{oxed}$    |          | Ш         |   |          | 100      |                    |  |              |               |  |  |               |       | 150        |          | L       | l l  | ıl                 | - 1      |                 |          | 1        |